

REMARKS

Claims 3-30 are pending. Claims 3-20 are allowed. Claims 3-30 remain in the case for reconsideration. Reconsideration is requested. No new subject matter has been added.

Claim Rejections – 35 U.S.C. § 102

Claims 21-30 are rejected under 35 USC 112, first paragraph, as failing to comply with the enablement requirement. The Examiner has stated that claims 21-30 recite a computer readable medium for storing software that is not clearly supported in the specification.

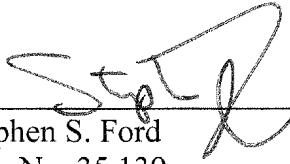
The rejection is respectfully traversed. It is clear from the specification and figures that certain operations could be performed by any of the logic devices and particularly the CPU 16 and associated instructions stored in memory 20 and 22 that are all shown in FIG. 1 and the accompanying flow diagrams.

However, claims 21-30 have been amended to specify logic circuitry that is clearly shown in FIGS. 1-29. Accordingly, claims 21-30 are now in condition for allowance.

For the foregoing reasons, reconsideration and allowance of claims 21-30 of the application as amended is requested. The Examiner is encouraged to telephone the undersigned at (503) 222-3613 if it appears that an interview would be helpful in advancing the case.

Respectfully submitted,

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